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PTO/SB/21 (08-00)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

09/981,660

Filing Date

10/17/2001

First Named Inventor

Mitchell A. Benjamin

Group Art Unit

2131

Examiner Name

Unknown

44375/16:1

ENCLOSURES (check all that apply)

- Fee Transmittal Form
- Fee Attached
- Amendment / Reply
- After Final
- Affidavits/declaration(s)
- Extension of Time Request
- Express Abandonment Request
- Information Disclosure Statement
- Certified Copy of Priority Document(s)
- Response to Missing Parts/ Incomplete Application
- Response to Missing Parts under 37 CFR 1.52 or 1.53

- Assignment Papers (for an Application)
- Drawing(s)
- Licensing-related Papers
- Petition
- Petition to Convert to a Provisional Application
- Power of Attorney, Revocation Change of Correspondence Address
- Terminal Disclaimer
- Request for Refund
- CD, Number of CD(s) _____

Remarks

- After Allowance Communication to Group
- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter
- Other Enclosure(s) (please identify below):
**Petition to Withdraw C
Preliminary Amendme
Correction of Inventor**

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Shaukat A. Karjeker, Reg. No. 34,049

Signature

Date

3/19/2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

3/19/02

Typed or printed name

SHAUKAT A. KARJEKER

Signature

Date

3/19/02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

In re application of: **Mitchell A. Benjamin et al.**

Group Art Unit: 2131

Application No. 09/981,660

Filed: October 17, 2001

For: **MULTI-SENSOR FUSION**

MPB ✓

SJ



CERTIFICATE OF MAILING

Date of Deposit: March 19, 2002

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO BOX MISSING PARTS, COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

Shaukat A Karjekar
Signature

SHAUKAT A. KARJEKER
Name of person signing (typed/printed)

Attachments:

- Transmittal letter
- Fee Transmittal for FY 2002 (PRO/SB/17) (+1)
- Petition for Extension of Time (3 months)
- Response to Notice to File Missing Parts
- Declaration
- Power of Attorney by Assignee
- Preliminary Amendment
- Correction of Inventorship
- Petition to Withdraw Claim of Priority
- Form PTO 1595
- Assignment
- (3) Checks
- Return Receipt Postcard

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www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/981,660	10/17/2001	Daniel A. Preston	44375/16:1

CONFIRMATION NO. 8050

FORMALITIES LETTER



OC00000007043945

Shaukat A. Karjeker
 Stoel Rives, LLP
 Suite 2600
 900 SW Fifth Avenue
 Portland, OR 97204

Date Mailed: 11/08/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

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FILED UNDER 37 CFR 1.53(b)

APR 11 2002

Filing Date Granted

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An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$300.
 - \$216 for 12 total claims over 20.
 - \$84 for 1 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1170.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:

- drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

03/28/2002 HN00R1 00000043 09981660

02 FC:201	370.00 OP
03 FC:205	65.00 OP
04 FC:202	42.00 OP
05 FC:203	108.00 OP

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TRADEMARK OFFICE

A copy of this notice MUST be returned with the reply.



[Signature]
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Mitchell A. Benjamin et al.**

Provisional Application No. 09/981,660

Filed: October 17, 2001

For: **MULTI-SENSOR FUSION**

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RESPONSE TO NOTICE TO FILE MISSING PARTS

The above captioned application was filed without the basic filing fee and declaration.

Enclosed is a check for \$1045.00 for the filing fee, surcharge, and 3 month extension of time fee, for a small entity. The declarations of the inventors are enclosed as well as a copy of the Notice to File Missing Parts. Also enclosed are a Preliminary Amendment, a Power of Attorney by Assignee, and a Request for Correction of Inventorship under 37 C.F.R. § 1.48(b). A Petition to Withdraw a Claim of Priority is also being filed concurrently herewith.

Shaukat A Karjeker

Shaukat A. Karjeker
Reg. No. 34,049
Date: 3/19/02

STOEL RIVES LLP
900 SW Fifth Avenue, Suite 2600
Portland, Oregon 97204-1268
Telephone: (206) 624-0900
Facsimile: (206) 386-7500
Attorney Docket No. 44375/16:1

03/28/2002 HANDBLK 00000043-09901660
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PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1215.00)

Complaint if Known

Application Number	09/981,660
Filing Date	10/17/2001
First Named Inventor	Mitchell A. Benjamin
Examiner Name	Unknown
Group Art Unit	2131
Attorney Docket No.	44375/16:1

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number	19-4455
Deposit Account Name	

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	370.00
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	
SUBTOTAL (1) (\$)			370.00

2. EXTRA CLAIM FEES

Total Claims	32	-20** =	12	x	08.00	=	108.00	Extra Claims	Fee from below	Fee Paid
Independent Claims	4	- 3*** =	1	x	42.00	=	42.00			
Multiple Dependent					150.00	=	150.00			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		
150.00		

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	65.00
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	460.00
117 920	217 460	Extension for reply within third month	
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or reissue)	
143 460	243 230	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	130.00
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	40.00
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	
Other fee (specify) _____			
*Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$)
			695.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Shaukat A. Karjeker	Registration No. (Attorney/Agent)	34,049	Telephone	206-386-7633
Signature	<i>Shaukat A. Karjeker</i>			Date	3/19/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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